

Gyeong Joon Moon

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,164
citations

304602

22
h-index

289141

40
g-index

41
all docs

41
docs citations

41
times ranked

3551
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of hippocampal prothrombin kringle-2 (pKr-2) expression reduces neurotoxic symptoms in five familial Alzheimer's disease mice. <i>British Journal of Pharmacology</i> , 2022, 179, 998-1016.	2.7	8
2	Efficacy and Safety of Intravenous Mesenchymal Stem Cells for Ischemic Stroke. <i>Neurology</i> , 2021, 96, e1012-e1023.	1.5	87
3	Brain morphological and connectivity changes on MRI after stem cell therapy in a rat stroke model. <i>PLoS ONE</i> , 2021, 16, e0246817.	1.1	7
4	Therapeutic Potential of AAV1-Rheb(S16H) Transduction against Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3064.	1.8	1
5	Neurotrophic interactions between neurons and astrocytes following AAV1-Rheb(S16H) transduction in the hippocampus in vivo. <i>British Journal of Pharmacology</i> , 2020, 177, 668-686.	2.7	16
6	Upregulation of Neuronal Rheb(S16H) for Hippocampal Protection in the Adult Brain. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2023.	1.8	6
7	Induction of GDNF and GFR α -1 Following AAV1-Rheb(S16H) Administration in the Hippocampus <i>in vivo</i> . <i>Experimental Neurobiology</i> , 2020, 29, 164-175.	0.7	10
8	Perspective: Therapeutic Potential of Flavonoids as Alternative Medicines in Epilepsy. <i>Advances in Nutrition</i> , 2019, 10, 778-790.	2.9	28
9	Therapeutic Potential of AAV1-Rheb(S16H) Transduction Against Alzheimer's Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 2053.	1.0	5
10	Effects of Silibinin Against Prothrombin Kringle-2-Induced Neurotoxicity in the Nigrostriatal Dopaminergic System <i>In Vivo</i> . <i>Journal of Medicinal Food</i> , 2019, 22, 277-285.	0.8	8
11	Application of Mesenchymal Stem Cell-Derived Extracellular Vesicles for Stroke: Biodistribution and MicroRNA Study. <i>Translational Stroke Research</i> , 2019, 10, 509-521.	2.3	107
12	Protection of nigral dopaminergic neurons by AAV1 transduction with Rheb(S16H) against neurotoxic inflammation in vivo. <i>Experimental and Molecular Medicine</i> , 2018, 50, e440-e440.	3.2	14
13	Efficient scalable production of therapeutic microvesicles derived from human mesenchymal stem cells. <i>Scientific Reports</i> , 2018, 8, 1171.	1.6	122
14	Cav-1 (Caveolin-1) and Arterial Remodeling in Adult Moyamoya Disease. <i>Stroke</i> , 2018, 49, 2597-2604.	1.0	35
15	Serum-mediated Activation of Bone Marrow-derived Mesenchymal Stem Cells in Ischemic Stroke Patients. <i>Cell Transplantation</i> , 2018, 27, 485-500.	1.2	22
16	Morin Prevents Granule Cell Dispersion and Neurotoxicity <i>via</i> Suppression of mTORC1 in a Kainic Acid-induced Seizure Model. <i>Experimental Neurobiology</i> , 2018, 27, 226-237.	0.7	29
17	Beneficial Effects of Hesperetin in a Mouse Model of Temporal Lobe Epilepsy. <i>Journal of Medicinal Food</i> , 2018, 21, 1306-1309.	0.8	20
18	Distinct Roles of Endothelial Dysfunction and Inflammation in Intracranial Atherosclerotic Stroke. <i>European Neurology</i> , 2017, 77, 211-219.	0.6	19

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19	Stroke Induces Mesenchymal Stem Cell Migration to Infarcted Brain Areas Via CXCR4 and C-Met Signaling. <i>Translational Stroke Research</i> , 2017, 8, 449-460.	2.3	23
20	Cancer Cell-Derived Extracellular Vesicles Are Associated with Coagulopathy Causing Ischemic Stroke via Tissue Factor-Independent Way: The OASIS-CANCER Study. <i>PLoS ONE</i> , 2016, 11, e0159170.	1.1	43
21	Caveolin-1, <i><i>Ring finger protein 213</i></i> , and endothelial function in Moyamoya disease. <i>International Journal of Stroke</i> , 2016, 11, 999-1008.	2.9	36
22	Brain microangiopathy and macroangiopathy share common risk factors and biomarkers. <i>Atherosclerosis</i> , 2016, 246, 71-77.	0.4	17
23	Adult Stem Cell Therapy for Stroke: Challenges and Progress. <i>Journal of Stroke</i> , 2016, 18, 256-266.	1.4	90
24	Enhancing neurogenesis and angiogenesis with target delivery of stromal cell derived factor-1 β using a dual ionic pH-sensitive copolymer. <i>Biomaterials</i> , 2015, 61, 115-125.	5.7	85
25	Role of High-Resolution Magnetic Resonance Imaging in the Diagnosis of Primary Angiitis of the		

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37	Enhancing trophic support of mesenchymal stem cells by ex vivo treatment with trophic factors. <i>Journal of the Neurological Sciences</i> , 2010, 298, 28-34.	0.3	33
38	The Functional and Neuroprotective Actions of Neu2000, a Dual-Acting Pharmacological Agent, in the Treatment of Acute Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2010, 27, 139-149.	1.7	32
39	Albumin therapy in acute stroke patients. <i>Journal of Neurology</i> , 2007, 254, 870-878.	1.8	18
40	Caspase-3-mediated cleavage of PHF-1 tau during apoptosis irrespective of excitotoxicity and oxidative stress: an implication to Alzheimer's disease. <i>Neurobiology of Disease</i> , 2005, 18, 450-458.	2.1	28